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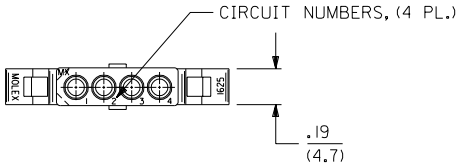
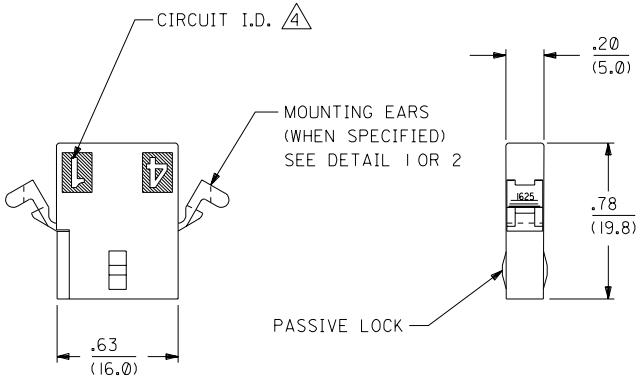
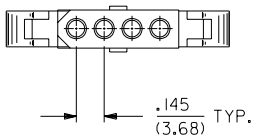
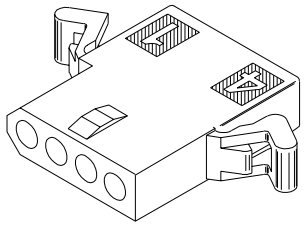
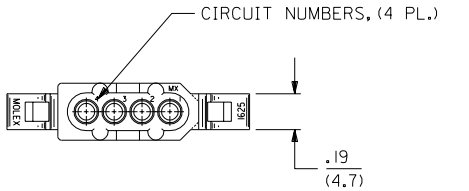


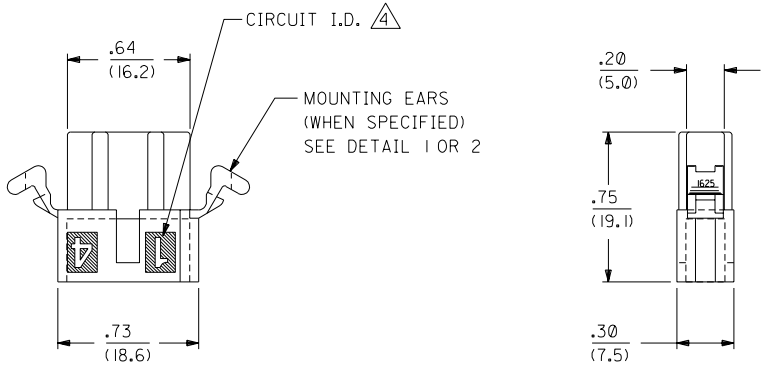


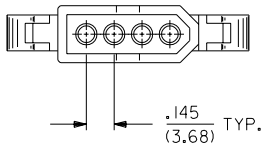


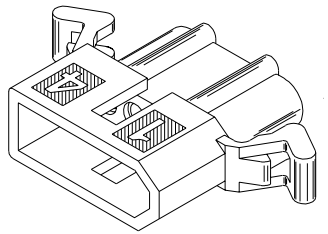


RECEPTACLE HOUSING









PLUG HOUSING

M				OBSOLETE P/N UCP2003-1545 AELHAG. 03/01/15
L				OBSOLETE P/N UCR2002-0270 COMERCI 01/9/26
K2				REVISED PER UCR2000-0509 01/26/00 DDS
K1	2	M	K1	REVISED & REDRAWN ECR U2 1159 GC 8/17/92 RW
K1	1	M		
MFG.	SH.	REV.	LTR.	REVISIONS

DIMENSIONS SHOWN (METRIC) INCH
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1°

	INCH	METRIC
3 PLACE	± .010	---
2 PLACE	± .014	± 0.25
1 PLACE	---	± 0.36

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

▽ = 0 ▼ = 0 REVISE ONLY ON CAD SYSTEM

TITLE: PLUG & RECEPTACLE HOUSINGS 4 CIRCUIT, .062/(1.57) DIA.

molex MOLEX INCORPORATED LISLE,ILL. 60532 U.S.A. | SHEET NO. 1 of 2 | DATE 8/17/91

PART NO. SEE CHART | DRWG. NO. SD-1625-4*

DRWG. BY	CHK'D. BY	FILE NAME	DIV.	SIZE
GC	RW	S1625AX1 DGN	CP	C
APP'D. BY: RAS	SCALE 2 : 1			

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

PLUG		
PART NO.	ENG. NO.	
03-06-2041	1625-4P	
03-06-7041	1625-4PBK	OBSOLETE
03-06-2042	1625-4P1	
03-06-7042	1625-4P1BK	
NOT TOOLED	1625-4P2	
NOT TOOLED	1625-4P2BK	
	-	
	-	

RECEPTACLE		
PART NO.	ENG. NO.	
03-06-1041	1625-4R	
03-06-6041	1625-4RBK	OBSOLETE
03-06-1042	1625-4R1	
03-06-6042	1625-4R1BK	
	-	
	-	
	-	
	-	

LEGEND:

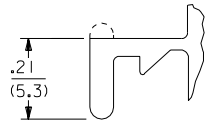
1625-4***

CIRCUIT SIZE

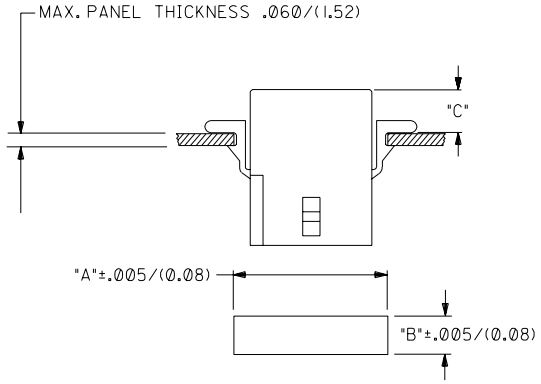
R = RECEPTACLE
P = PLUG

BLANK = WITH STANDARD MTG. EARS
1 = WITHOUT EARS
2 = WITH PREBENT MTG. EARS

BLANK = NOT DYED
AM=AMBER BK=BLACK BU=BLUE
BN=BROWN GY=GRAY GN=GREEN
OR=ORANGE RD=RED YW=YELLOW

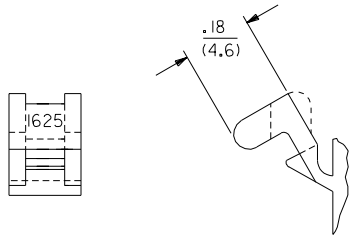


DETAIL 1
STANDARD MOUNTING EARS
(SCALE 4:1)



RECOMMENDED PANEL OPENING

HOUSING	DIM. "A"	DIM. "B"	"C" PREBENT EAR	"C" STANDARD EAR
PLUG	.865/(21.97)	.312/(7.92)	.19/(4.8)	.18/(4.6)
RECEPT.	.785/(19.94)	.260/(6.60)	.21/(5.3)	.20/(5.1)



DETAIL 2
PREBENT MOUNTING EARS
(SCALE 4:1)

NOTES:

1. MATERIAL - NYLON TYPE 6/6, 94V-2
2. THIS PRODUCT COMPLIES WITH MOLEX PRODUCT SPEC 02-06.
3. HOUSINGS FOR USE WITH MOLEX .062/(1.57) DIA. SERIES TERMINALS.

4 CIRCUIT I.D. NUMBERS ON SIDE OF HOUSING APPEAR ON PARTS FROM TOOLS BUILT AFTER 8/10/92.

LTR.	REVISIONS	LTR.	REVISIONS
		M	SEE SHEET 1
		L	SEE SHEET 1
		K1	SEE SHEET 1

DIMENSIONS SHOWN (METRIC) INCH
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1°

	INCH	METRIC
3 PLACE	± .010	---
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1 PLACE	---	± 0.36

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DRWG. BY GC | CHK'D. BY RW
APP'D. BY RAS | SCALE 2 : 1

▽ = Ø ▼ = Ø REVISE ONLY ON CAD SYSTEM

TITLE: PLUG & RECEPTACLE HOUSINGS 4 CIRCUIT, .062/(1.57) DIA.

MOLEX INCORPORATED LISLE,ILL. 60532 U.S.A.

SHEET NO. 2 | DATE 8/17/92

PART NO. SEE CHART | DRWG. NO. SD-1625-4*

FILE NAME S16254X2 DON

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DIV. CP | SIZE C